

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,565,626 B2
APPLICATION NO. : 09/901275
DATED : July 21, 2009
INVENTOR(S) : Arnd Krusche et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover page, item (73) Assignee, change “Sony Deutschalnd GmbH, Cologne (DE)” to
--Sony Deutschland GmbH, Cologne (DE)--;

Cover page, item (30), change “(DE)” to --(EPO)--; and change “00114792” to
--00114792.5--;

Cover page, below Abstract paragraph, change “15 Claims, 9 Drawing Sheets” to
--22 Claims, 9 Drawing Sheets--;

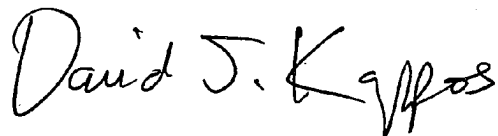
Column 16, Claim 1, line 26, insert --simultaneously-- in front of the word “displaying”;
line 53, delete “.” and insert --; and--;
line 54, insert --receiving a user selection resulting from a dragging
of one of the displayed icons of the plurality of services provided by
a corresponding network device and a dropping of the icon on an
icon of another network device to perform the service corresponding
to the dragged and dropped icon on the another network device.--;

Column 17, Claim 8, line 5, delete “vi” and insert --via--;
line 8, insert --simultaneously-- in front of the word “displaying”;
line 12, insert --grouped-- in front of the word “according”;
line 35, delete “.” and insert --; and--;
line 36, insert --means for receiving a user selection resulting from a
dragging of one of the displayed icons of the plurality of services
provided by a corresponding network device and a dropping of the
icon on an icon of another network device to perform the service
corresponding to the dragged and dropped icon on the another
network device.--;

Column 18, Claim 15, line 14, insert --storage-- in front of the word “medium”;
line 16, insert --simultaneously-- in front of the word “displaying”;
line 44, delete “.” and insert --; and--;

Signed and Sealed this

Fifteenth Day of June, 2010



David J. Kappos
Director of the United States Patent and Trademark Office

line 45, insert --receive a user selection resulting from a dragging of one of the displayed icons of the plurality of services provided by a corresponding network device and a dropping of the icon on an icon of another network device to perform the service corresponding to the dragged and dropped icon on the another network device.--;

After Claim 15, please add Claims 16-22 that were omitted from the Letters Patent:

- Claim 16 A method for providing a man-machine interface for controlling network devices via a home network, the network devices being connected to said home network via different protocol standards, comprising:
simultaneously displaying generated icons of the network devices having a plurality of functions regarding a reproducing and/or recording of an audio/video signal, icons of a plurality of services provided by each device grouped according to the type of services provided, and menus including the functions which are operable with/by the associated network device/service;
at least partially displaying the generated icons with a hierarchical structure so as to show a relationship of network connections of the network devices in the home network;
receiving a selection of a network device or service by a user selecting one of the displayed icons;
selectively displaying the menu of a selected network device or service, the menu including the functions which are operable with the selected network device/service;
receiving a selection of a function in the selectively displayed menu;
controlling the network device or service to execute the selected function based on a respective one of the protocol standards, wherein the execution of the selected function results in a data stream of an audio/video signal stored in a providing network device being sent from the providing network device to the selected network device or to a device capable of receiving said data stream via the home network; and
receiving a user selection resulting from a dragging of one of the displayed icons of the plurality of services provided by corresponding network device and a dropping of the icon on an icon of another network device to perform the service corresponding to the dragged and dropped icon on the another network device.--;
- Claim 17 The method according to claim 16, wherein said network devices include all compatible devices that are connected to the home network.--;
- Claim 18 The method according to claim 16, wherein said home network, further includes one or more sub-networks integrated into said home network via a bridge.--;
- Claim 19 The method according to claim 18, wherein at least partially displaying the icons with a hierarchical structure further includes organizing the icons according to the kind of sub-networks connected to said network.--;

- Claim 20 The method according to claim 16, wherein the selected function in the displayed menu is a “send to” function.--;
- Claim 21 The method according to claim 16, further comprising selecting a providing network device.--;
- Claim 22 The method according to claim 21, further comprising selecting an audio/video signal stored on the selected providing network device.--.